I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on the date shown below:

AMENDMENT UNDER 37 CFR §1.116 Examining Group 1743 Patent Application Docket No. GJE-7020

October 1, 2007

David R. Saliwanchik, Patent Attorney

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner

Brian J. Sines

Art Unit

1743

Applicants

Christopher Robin Lowe et al.

Serial No.

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Conf. No.

7716

Filed

January 3, 2006

For

Holographic Sensor Based on a Volume Hologram in a Porous

Medium

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT UNDER 37 CFR §1.116

Sir:

A Request for Continued Examination accompanies this paper with authorization to charge the Request for Continued Examination Fee and the Extension of Time fee to applicants deposit account.

In response to the Office Action dated April 30, 2007, please amend the abovereferenced application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments follow the amendment section of this paper.